

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2005/000860**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 H01L 21/3065**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 B01J 19/08, C23C 16/44, H01L 21/02, 21/3065, H05H 1/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KOREAN PATENTS AND APPLICATIONS FOR INVENTION SINCE 1975Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
KIPONET**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 08-88190 A(NEC CORP) 02 APRIL, 1996 See the whole document	1-12
A	JP 2003-24773 A(MATSUSHITA ELECTRIC IND CO LTD) 28 JANUARY, 2003 See the whole document	1-6
A	KR 20-0177585 Y1(HYNIX SEMICONDUCTOR INC.) 15 APRIL, 2000 See the abstract & fig. 1	1-6
A	KR 2002-54479 A(SEMISYS CO LTD) 08 JULY, 2002 See the whole document	7-12
A	JP 2002-110642 A(SHARP CORP) 12 APRIL, 2002 See the whole document	7-12
A	WO 99/06610 A1(APPLIED KOMATSU TECHNOLOGY, INC.) 11 FEBRYARY, 1999 See the abatract & fig.2	7-12

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2005/000860

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 08-88190 A	02-04-1996	US 5690781 A	25-11-1997
JP 2003-24773 A	28-01-2003	NONE	
KR 20-0177585 Y1	15-04-2000	NONE	
KR 2002-54479 A	08-07-2002	NONE	
JP 2002-110642 A	12-04-2002	NONE	
WO 99/06610 A1	11-02-1999	US 6534007	18-03-2003

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WO 99/06610 A1	11-02-1999	US 6534007	18-03-2003